

Garner Engineering, Inc.

J-1 Well and Production Facility

812 W. 125th St. in Los Angeles, CA / Los Angeles County Assessor's ID No. 6117-017-028 in the City of Los Angeles

Technical Report

Pursuant to Regional Water Board Order No. R4-2015-0412

January 24, 2016

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Summary

The purpose of this technical report is to comply with Order No. R4-2015-0412.

Addressing Orders

1. *The locations of all current and historic sumps in your area of operations used in the discharge of fluids to land. Provide all information regarding liner material used with each sump, if any. Provide the status of all sumps, including active, inactive, closed with cleanup, closed without cleanup, or unknown. For sumps closed with cleanup, describe the cleanup activities and cleanup level.*

One cement lined sump is located in the South West corner of the production facility located at 812 W. 125th st. in the City of Los Angeles. The volume is approximately 590 cubic feet. Its purpose is to collect rain water that may fall within the tank farm area, as well as temporarily store other waste water produced on site. (See location in Figure A-2 on page 8)

2. *The procedures you use to close or abandon sumps, or otherwise cease their operation.*

No sump has been abandoned, or otherwise known to exist during Garner Engineering Incorporated's custodianship.

3. *The estimated total annual amount of fluid previously discharged into each historic and active sump, and estimated annual amount of fluid to be discharged to active sumps going forward.*

The estimated annual fluid discharge has been, is, and is expected to continue at an average of 180bbbls.

4. *The physical and chemical composition of any fluids discharged into each sump.*

Fluids discharged into the sump consist of fresh and salt water. Please see Attachments 1 and 2 for further information.

5. *The physical and chemical composition of any solidified waste in each sump.*

The tank farm sump is only used for fluids.

6. *The location of any domestic, municipal, and commercial water wells within a half-mile radius of any current of historic sump.*

Our investigation determines there are no wells that meet this criteria.

7. Historic water quality data available for any wells within a half-mile radius of any current or historic sump. Attachment A lists the constituents we are most interested in for historical data (as well as current data).

No data is available.

8. Current sampling results for any wells within a half-mile radius of any current or historic sump. You are required to sample these wells for the constituents listed in Attachment A and submit the results in your technical report.

Please see Attachments 1 and 2

9. Locations, well construction, and survey data for any monitoring wells in the vicinity of any current or historic sumps, and water quality data associated with these wells.

Our investigation determines there are no wells that meet this criteria.

Perjury Statement

I, Ted A. Garner, certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of the those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

X

Appendix A

SITE AND FACILITY DIAGRAM

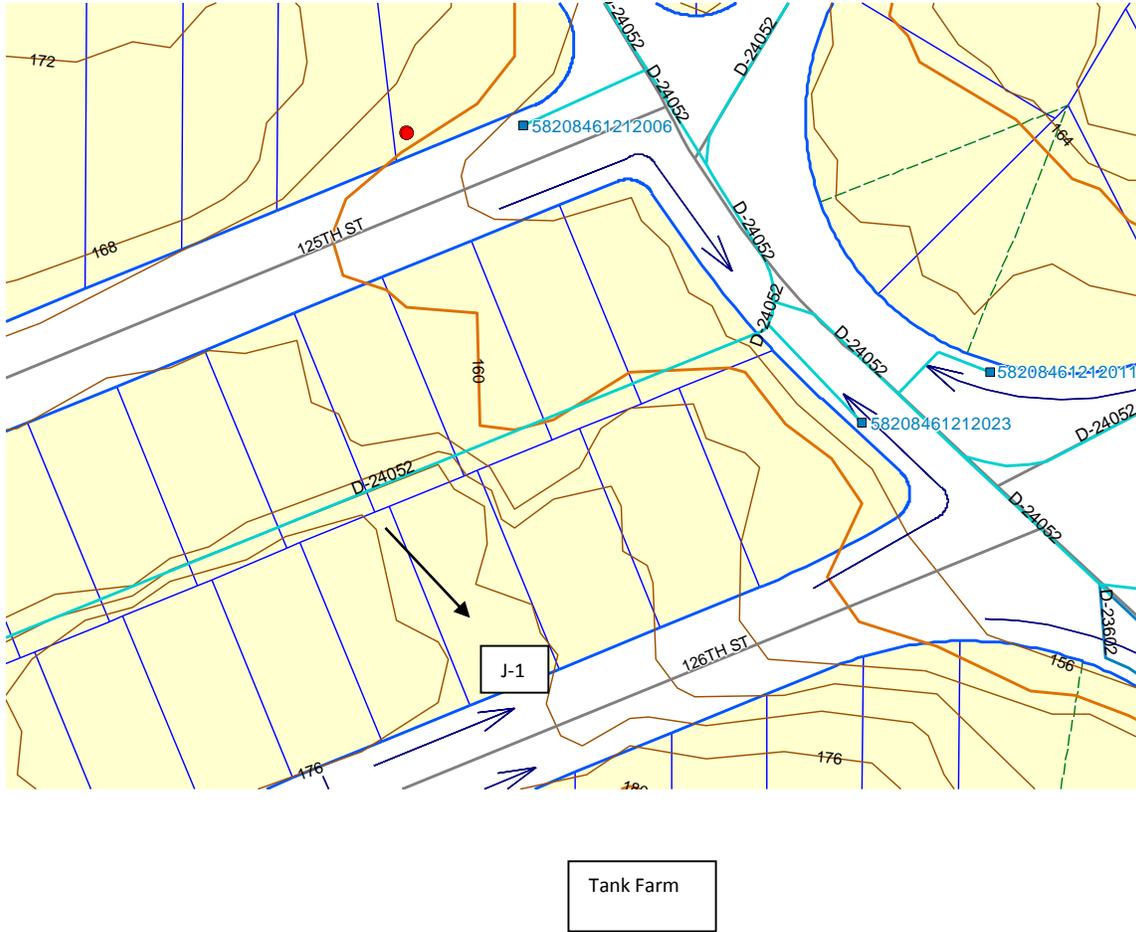


Figure A-1: Site Overview.

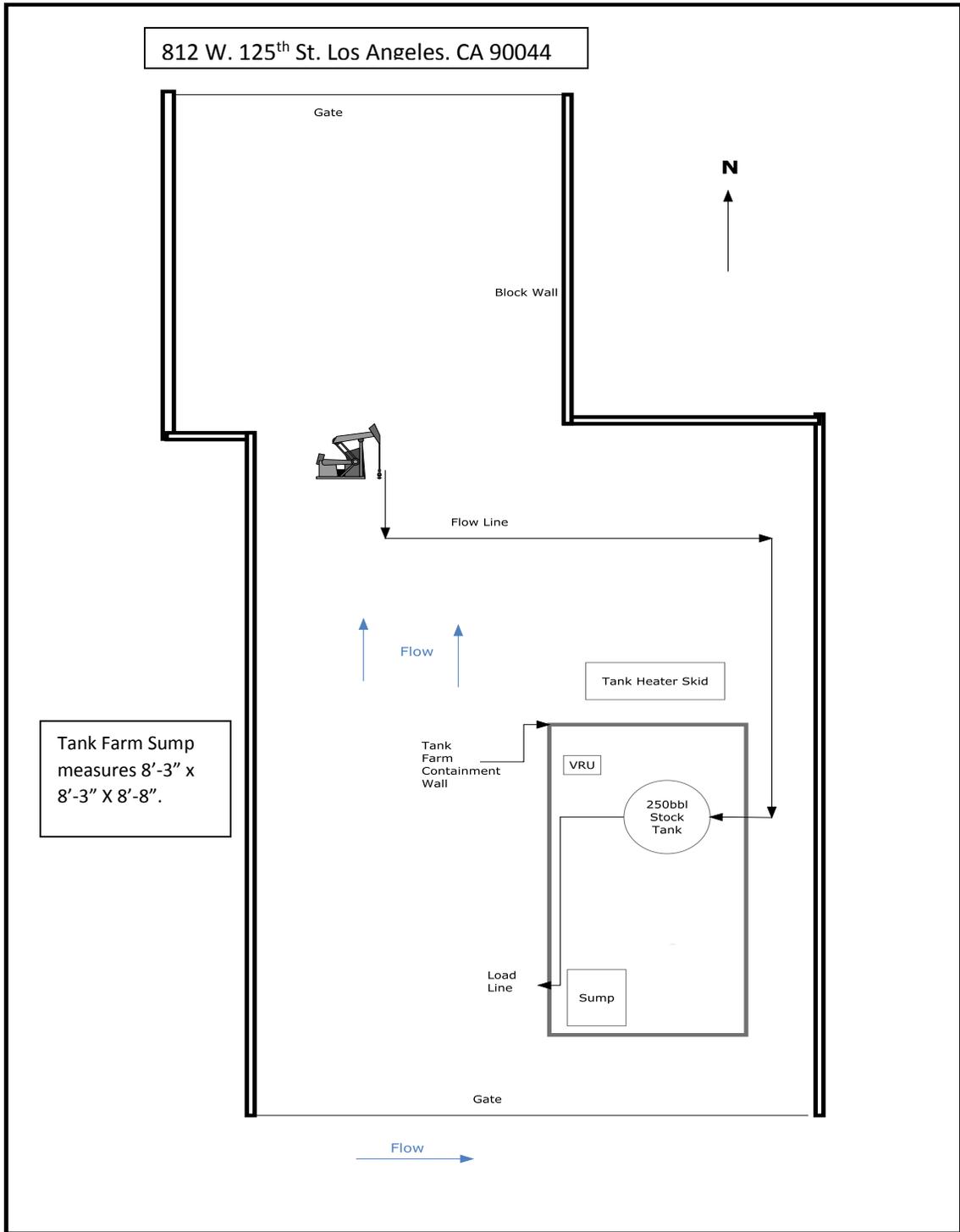


Figure A-2: Facility Diagram.

